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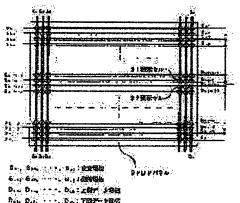
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## (54) PIASMA DISPLAY PANEL AND ITS MANUFACTURE

## (57)Abstract:

PROBLEM TO BE SOLVED: To expand the tollerance of a position shift between the back plate and front plate of the plasma display panel having its data electrodes divided into upper and lower parts.

SOLUTION: In the upper half display cell where upper data electrodes Du2, Du2...Duk are arranged, scanning electrodes Sc1, Sc2...Sci/2 are arranged on the upper side and maintenance electrodes Su1, Su2...Suj/2 are arranged on the lower side. In the lower half display cell where lower data electrodes Dd1, Dd2...Ddk are arranged, maintenance electrodes Sui/2+1, Su1/2+2 Suj are arranged on the lower side and scanning electrodes Sci/2+1 Scj/2+2...Scj are arranged on the lower side. Here, only the bottan display cell 31 of the upper half and the top display cell 32 of the lower half which are adjacent to the division part of the data electrodes may be placed in the array order of the scanning electrodes and maintenance electrodes like this.



## **LEGAL STATUS**

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